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## Product Datasheet

### **PARK7/DJ1 Mouse Monoclonal Antibody, IgG2b, Clone: [4B10], Unconjugated BYT-ORB1474883**

|                          |                                                                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PARK7/DJ1 Mouse Monoclonal Antibody, IgG2b, Clone: [4B10], Unconjugated                                                                                     |
| Artikelnummer            | BYT-ORB1474883                                                                                                                                              |
| Hersteller Artikelnummer | orb1474883                                                                                                                                                  |
| Alternativnummer         | BYT-ORB1474883-100                                                                                                                                          |
| Hersteller               | Biorbyt                                                                                                                                                     |
| Wirt                     | Mouse                                                                                                                                                       |
| Kategorie                | Antikörper                                                                                                                                                  |
| Applikation              | FC, ICC, IF, IHC, WB                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                       |
| Immunogen                | E.coli-derived human PARK7 recombinant protein (Position: A2-D189). Human PARK7 shares 91% amino acid (aa) sequence identity with both mouse and rat PARK7. |
| Konjugation              | Unconjugated                                                                                                                                                |
| Produktbeschreibung      | Anti-PARK7/DJ1 Antibody (monoclonal, 4B10). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....                    |
| Klonalität               | Monoclonal                                                                                                                                                  |
| Konzentration            | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                   |

|                        |                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [4B10]                                                                                                                                                                                                                     |
| Molekulargewicht       | 22 kDa                                                                                                                                                                                                                     |
| Isotyp                 | IgG2b                                                                                                                                                                                                                      |
| UniProt                | <a href="#">Q99497</a>                                                                                                                                                                                                     |
| Puffer                 | Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                               |
| Formulierung           | Lyophilized                                                                                                                                                                                                                |
| Target-Kategorie       | Parkinson disease protein 7                                                                                                                                                                                                |
| Application Verdünnung | Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human |